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Patent

JUL 20 2007

Customer No.: 31561 Docket No.:12036-US-PA

Application No.: 10/708,365

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of Applicant: Hung et al

: Hung et al. : 10/708,365

Application No. Filed

: February 26, 2004

For

: PROGRAMMABLE GAMMA CIRCUIT AND DISPLAY

APPARATUS THEREWITH

Art Unit

: 2629

Examiner

: PIZIALI, JEFFREY J

<u>TRANSMITTAL LETTER</u> +1-571-273-8300 (Via Fax: 2+13 pages)

United States Patent and Trademark Office Customer Service Window Mail Stop <u>Amendment</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated April 23, 2007 (Paper No. 20070416), transmitted herewith please find the Response in (13) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 12036-US-PA),

Fees are calculated as follows:

	NUMBER FILED	CLAIMS HIGHES PREVIO PAID FO	T NO. USLY	PRESENT EXTRA		RATE		FEE .
Total Claims	18	MINUS	20	= 0	×	\$ 50		= \$ 0/
Independent Claims	3	MINUS	3	=0	×	\$ 200		∞ \$0/
[1/2/3] month(s) extension of time is hereby requested.								= \$ 0/ 120/ 450/ 1020
Terminal Disclaimer Fee								= \$ 0/ 130
Fee regarding Submission of an Information Disclosure Statement								= \$ 0/ 180
							Total:	= \$ 0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.: 12036-US-PA).

Patent

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Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: Vely 20 2

3y: <u>| | / / /</u>

Registration No.: 46,863

Please send future correspondence to:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: PIZIALI, JEFFREY J

Group Art Unit: 2629

In re PATENT APPLICATION of
Applicants: Hung et al.)

Serial No.: 10/708,365)

Filed: February 26, 2004)

For: PROGRAMMABLE GAMMA)

CIRCUIT AND DISPLAY)

APPARATUS THEREWITH)

Attorney Docket: 12036-US-PA

The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12036-US-PA).

AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window Mail Stop <u>Amendment</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir,

The Office Action mailed on April 23, 2007, has been carefully considered. In response thereto, please amend the specification and the claims as below and consider the following remarks.